

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|-------|---|---|------------------|---------|------------------|
| S1 | 0 | (bottle\$2 or container\$2) near5 ((cylindrical near3 ring\$2) same open\$2) and (processing near4 station) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2005/08/15 20:17 |
| S2 | 1 | (bottle\$2 or container\$2) near5 ((cylindrical near3 ring\$2) and (processing near4 station)) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2005/08/15 20:18 |
| S3 | 2 | ((bottle\$2 or container\$2) near5 (cylindrical near3 ring\$2)) and (processing near4 station) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2005/08/15 20:19 |
| S4 | 4 | ("3782542" "4349112" "4731649" "5591462").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/08/15 20:18 |
| S5 | 11 | ("3386579" "3631255" "4002823" "4026414" "4208130" "4213042" "4391373" "4454542" "4460940" "4606635").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/08/15 20:19 |
| S6 | 74 | (bottle\$2 or container\$2) and ((cap\$2 or top\$2) with (cylindrical near3 ring\$2)) and (station) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2005/08/16 09:58 |
| S7 | 26 | ("2022520" "3392861" "3536223" "4949861" "5101990" "5178290" "5307946" "5713480" "6044992" "D021826" "D026924" "D091691" "D162147" "D305505" "D315295" "D347385" "D360582" "D378353" "D398538").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/08/16 09:55 |
| S8 | 4 | ("3392861").URPN. | USPAT | OR | OFF | 2005/08/16 09:56 |
| S9 | 4 | ("3392861").URPN. | USPAT | OR | OFF | 2005/08/16 09:57 |
| S10 | 4 | ("3392861").URPN. | USPAT | OR | OFF | 2005/08/16 09:58 |
| S11 | 30385 | (bottle\$2 or container\$2) and ((cap\$2 or top\$2) with (coupler or lock\$4)) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2005/08/16 09:59 |
| S12 | 351 | S11 and reagent | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2005/08/16 21:52 |
| S13 | 8 | ("4541537").URPN. | USPAT | OR | OFF | 2005/08/16 11:19 |

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| S14 | 5 | ("3103373" "3437357" "4253583").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/08/16 11:21 |
| S15 | 3 | ("5573046").URPN. | USPAT | OR | OFF | 2005/08/16 11:28 |

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|----------------------|-----|---|------------------------------|----|-----|------------------|
| S16 | 177 | ("0045183" "0054783" "0314085" "0381950" "0429988" "0556058" "0572786" "1167178" "1371103" "1478597" "1591932" "1806270" "2051981" "2101762" "2231448" "2338583" "2488157" "2496606" "2708430" "2756486" "2831475" "2911859" "2960977" "2985050" "3045511" "3091052" "3333735" "3358883" "3364939" "3394905" "3422808" "3428037" "3430619" "3481529" "3486840" "3495615" "3662791" "3719028" "3746256" "3821965" "3870474" "3926135" "3926340" "3929411" "3939816" "3974846" "3983756" "3993221" "3995655" "4038032" "4046055" "4049367" "4110929" "4112797" "4132504" "4160806" "4166481" "4168243" "4169403" "4208383" "4213479" "4235739" "4255168" "4274463" "4312254" "4344467" "4349054" "4350052" "4386637" "4399829" "4407341" "4411846" "4421037" "4452377" "4475566" "4500015" "4580700" "4620466" "4629157" "4665827" "4679987" "4690180" "4718834" "4734108" "4762467" "4792284" "4795315" "4802515" "4874587" "4875420" "4881517" "4944333" "4966317" "5017047" "5025730" "5030039" "5035269" "5055003" "5067529" "5076311" "5114043" "5134921" "5150909" "5163462" "5163483" "5163585" "5174344" "5186219" "5197863" "5210368" "5230324" "5265762" "5269352" "5271437" "5273088" "5275214" "5279646" "5285827" "5303749" "5325787" "5337793" "5339876" "5340244" "5365913" "5383498").PN. OR ("5383499" "5427157" "5460154" "5469898" "5474114" "5499665" "5507604" "5573043" "5584325" "5613553" "5618137" "5636666" "5647408" "5664610" "5715803" "Re33799").PN | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/08/16 18:30 |
| 4/19/2007 8:02:24 PM | | C:\Documents and Settings\nagpaul\My Documents\EAST\Workspaces\10715574\10715574.wsp | | | | Page 3 |

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|-----|--------|--|---|----|-----|------------------|
| S17 | 2 | ("5862948").URPN. | USPAT | OR | OFF | 2005/08/16 20:46 |
| S18 | 30385 | (bottle\$2 or container\$2) and ((cap\$2 or top\$2) with (coupler or lock\$4)) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2005/08/16 20:47 |
| S19 | 149 | S18 and reagent and handle | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2005/08/16 20:47 |
| S20 | 757478 | "12" and (barcode or color or marking\$2) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2005/08/16 21:52 |
| S21 | 351 | S18 and reagent | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2005/08/16 21:53 |
| S22 | 5424 | Kitazawa.in. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2005/08/17 12:06 |
| S23 | 5 | S22 and Mutsuya.in. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2005/08/17 13:16 |
| S24 | 0 | EPO010836 | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2005/08/17 13:16 |
| S25 | 11 | "010836" | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2005/08/17 13:17 |
| S26 | 0 | EPO010836 | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2005/08/17 13:17 |

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| S27 | 71 | ("1482373" "1679735" "1750512" "1952437" "2149681" "2190054" "2526630" "2598403" "2822054" "2851201" "2860820" "2992762" "3067898" "3084823" "3157323" "3232485" "3233793" "3324903" "3460569" "3467270" "3499568" "3512806" "3904059" "3923183" "4022205" "4065018" "4089444" "4265280" "4265363" "4320911" "4433973" "4576199" "4611643" "4676287" "4682704" "4715359" "4740206" "4854486" "4911203" "4941519" "4946455" "4982736" "5029624" "5031785" "5038840" "5145094" "5297599" "5299608" "5323832").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/01/08 20:30 |
| S28 | 2817 | ((cap or coupler) near4 vent) and (container or bottle) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/06/28 12:24 |
| S29 | 33 | S28 and (analyzer) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/06/28 12:24 |
| S30 | 0 | ("2003/0070498").URPN. | USPAT | AND | OFF | 2006/06/28 12:34 |
| S31 | 64 | (container) near5 (bi near2 directional) | US-PGPUB; USPAT; USOCR; EPO; JPO | AND | OFF | 2006/07/03 19:16 |
| S32 | 119 | (container) near10 (bi near2 directional) | US-PGPUB; USPAT; USOCR; EPO; JPO | AND | OFF | 2006/07/05 13:54 |
| S33 | 45 | "4806316" | US-PGPUB; USPAT; USOCR; EPO; JPO | AND | OFF | 2006/07/05 18:04 |
| S34 | 332 | 422/50-101.ccls. and (vent\$2 near4 fluid) | US-PGPUB; USPAT; USOCR; EPO; JPO | AND | OFF | 2006/07/05 18:05 |
| S35 | 126 | S34 and (cylindrical) | US-PGPUB; USPAT; USOCR; EPO; JPO | AND | OFF | 2006/07/05 18:06 |
| S36 | 43 | ("4806316").URPN. | USPAT | AND | OFF | 2006/07/05 18:06 |

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|-----|------|---|---|-----|-----|------------------|
| S37 | 14 | ("4676952" "4872591" "5271896" "5332549" "5464118" "5489414" "5510266" "5554166" "5630986" "5632410" "5720924" "5777210" "6136270" "6145762").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO | AND | OFF | 2007/01/04 12:54 |
| S38 | 3512 | ("251"/\$ or "422"/\$ or "137"/\$) and (coupl\$4) and bottle\$2 | US-PGPUB; USPAT; USOCR; EPO; JPO | AND | OFF | 2007/01/04 12:55 |
| S39 | 1174 | S38 and vent\$4 | US-PGPUB; USPAT; USOCR; EPO; JPO | AND | OFF | 2007/01/04 12:55 |
| S40 | 8 | ("3593710").URPN. | USPAT | AND | OFF | 2007/01/04 12:58 |
| S41 | 15 | ("4499053").URPN. | USPAT | AND | OFF | 2007/01/04 13:08 |
| S42 | 6 | ("2877611" "3561273" "4338280" "4499053").PN. | US-PGPUB; USPAT; USOCR | AND | OFF | 2007/01/04 13:10 |
| S43 | 19 | ("4649028").URPN. | USPAT | AND | OFF | 2007/01/04 13:12 |
| S44 | 20 | ("3874850" "4003705" "4116336" "4415085" "4445539" "4588554" "4649028" "4786394" "4869398" "4871439" "5031797" "5084158" "5163900" "5230427" "5279797" "5477883" "5484428" "5540265" "5555908" "5665315").PN. | US-PGPUB; USPAT; USOCR | AND | OFF | 2007/01/04 13:14 |
| S45 | 10 | ("5665315").URPN. | USPAT | AND | OFF | 2007/01/04 13:15 |
| S46 | 14 | ("3647386" "3647397" "4286636" "4353488" "4375864" "4445551" "4548606" "4570827" "4588554" "4871439" "5031797" "5171538" "5279797" "5467806").PN. | US-PGPUB; USPAT; USOCR | AND | OFF | 2007/01/04 13:16 |
| S47 | 15 | ("5526956").URPN. | USPAT | AND | OFF | 2007/01/04 14:01 |

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| S48 | 71 | ("1482373" "1679735" "1750512" "1952437" "2149681" "2190054" "2526630" "2598403" "2822054" "2851201" "2860820" "2992762" "3067898" "3084823" "3157323" "3232485" "3233793" "3324903" "3460569" "3467270" "3499568" "3512806" "3904059" "3923183" "4022205" "4065018" "4089444" "4265280" "4265363" "4320911" "4433973" "4576199" "4611643" "4676287" "4682704" "4715359" "4740206" "4854486" "4911203" "4941519" "4946455" "4982736" "5029624" "5031785" "5038840" "5145094" "5297599" "5299608" "5323832").PN. | US-PGPUB; USPAT; USOCR | AND | OFF | 2007/01/04 14:13 |
| S49 | 15 | "4854486" | US-PGPUB; USPAT; USOCR | AND | OFF | 2007/01/04 14:14 |
| S50 | 29 | ("1017756" "1241352" "2463922" "2620113" "2661018" "2661019" "2724535" "2963205" "3155126" "3308798" "3343699" "3551273" "3606096" "4077429" "4353488" "4408701").PN. | US-PGPUB; USPAT; USOCR | AND | OFF | 2007/01/04 14:16 |
| S51 | 14 | ("4854486").URPN. | USPAT | AND | OFF | 2007/01/04 14:23 |
| S52 | 15 | "4854486" | USPAT | AND | OFF | 2007/01/04 19:05 |
| S53 | 5 | "5573046" | USPAT | AND | OFF | 2007/01/04 19:05 |